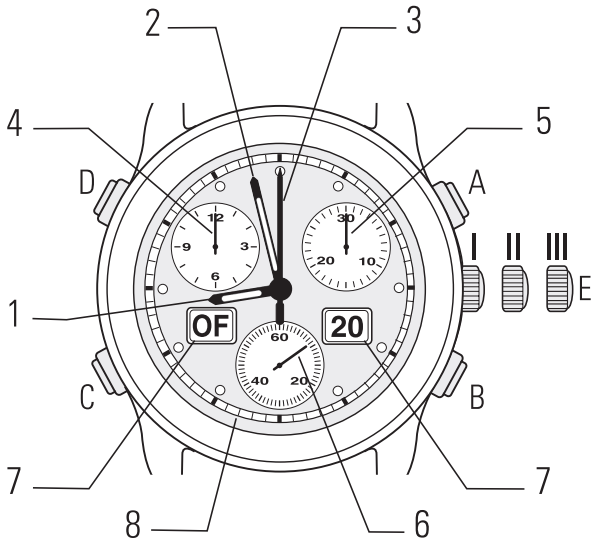
TISSOT

SWISS WATCHES SINCE 1853*

Chronograph with alarm

User's Manual



Display and functions

❶ Hour hand
❷ Minute hand
❸ 60 second counter
❹ 12 hour counter
❺ 30 minute counter
❻ Seconds hand
❼ Digital displays
❽ Tachometric scale (depending on models)
A - B - C - D Pushers
E Crown

**** Models with a screwed crown:***
IA Initial position (screwed down, not pulled out)
IB Neutral position (unscrewed, not pulled out)

Congratulations

We would like to congratulate you on having chosen a chronograph TISSOT®, one of the most highly renowned Swiss brands in the world. Meticulously designed, using only the highest quality materials and components, your chronograph is protected against shock loads, variations in temperature, water and dust.

When operating as a chronograph, this model is able to time events lasting up to 12 hours, displaying the results to the 1/100th of a second, and also provides you with the following functions:

– Standard START–STOP function
– ADD function (partial times)
– SPLIT function (intermediate times)
– LAP function (time per lap)

Your chronograph also features an alarm function as well as a display showing month and date.

To ensure that your chronograph operates with perfect precision for many years to come, we advise you to pay very careful attention to the advice provided hereafter.

Usage / Settings

Models with a screwed crown

You must first unscrew the crown into position **IB** before you can pull it out into position **II** or **III.**

Important : After each operation, you must always screw the crown back down to ensure that your watch remains water-resistant.

Pushers

Press briefly on the pusher to move the hands in increments. If you press for more than 1 second, the hands will move continuously (rapid setting).

Speedometer (depending on the model)

The speedometer is used to measure the speed of an object which is moving at a constant speed. Start the timing operation and stop it again once you have covered a distance of 1 km. The chronograph hand then points at a numeral on the tachometric scale (**8**), indicating the speed in km/h.

Displays

Digital watch indicator, left side

Crown in position I

- Display of alarm On/Off
- Display of alarm function AL
- Display of alarm hour
- Display of timing mode CH
- Display of timing functions
  - ADD function display AD
  - SPLIT function : display SL
  - LAP function : display LP

Crown in position II

- Time TI
- Digital display of time accurately reflecting changes in the time zone

Crown in position III

- Time TI
- Flashing of digital time display
- Flashing of month M

Digital watch indicator, right side

Crown in position I

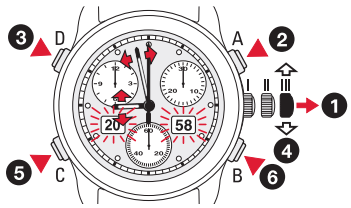
- Display of date D
- Display AM/PM/24H of the alarm
- Display of alarm minutes
- Display of 1/100ths of a second in timing mode

Crown in position II

- Display AM/PM/24H of time
- Display of minutes of digital time

Crown in position III

- Display AM/PM/24H of time
- Flashing of minutes of digital time
- Flashing of day d



Setting the time

Crown in position III

❶ Pull the crown to position **III**; the small second hand (**6**) stops at this point.
❷ Call up the display of Hours/Minutes (e.g. 20:58) by pressing down pusher **A** for < 1 second.
❸ To choose how to display time in AM/PM (e.g. 11, 12, 1) or 24 hrs (e.g. 11, 12, 13) press pusher **D for < 1 second.**
❹ Correct position of hours and minute hands using the crown.
❺ Correct the digital hours setting using pusher **C.**
❻ Correct the digital minute setting using pusher **B.**

Notes :

– Make sure that the analog time always corresponds to the digital time.
– In order to perfectly synchronize analog and digital time settings, stop the second hand just when the it reaches 60" (by pulling the crown into position **III**).

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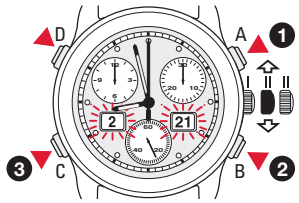
Correction of month and date

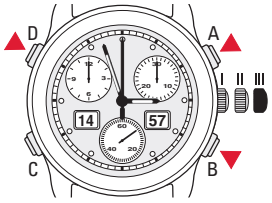


Crown in position III

❶ Select the «**MONTH/DATE**» mode using pusher **A.**
❷ Correct the date using pusher **B.**
❸ Correct the month using pusher **C.**

Note:
Every time a leap year occurs, your watch will change from 28 February to 1 March. You therefore need to set **29 February** by hand, in the following manner:
– Put the setting crown in intermediate position (**II**) (correction of time zones).
– Turn the hour hand twice anti-clockwise (2 full turns).
– Return the setting crown to position **I.**

Setting the counters to zero

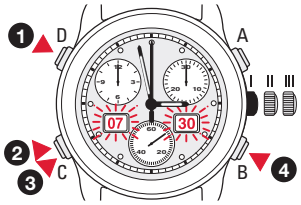


Crown in position II
In exceptional circumstances, the counter hands may not be set at or return to the **0** position (12 o'clock). In this case, press each pusher to reset the hands concerned to zero:

A Sets the 30 minute counter hand to zero
B Sets the 60 second counter hand to zero
D Sets the 12 hour counter hand to zero

Note:
Brief pressure on the pusher advances the hand incrementally.
Extended pressure (>1 sec.) on the pushbutton advances the hand rapidly.

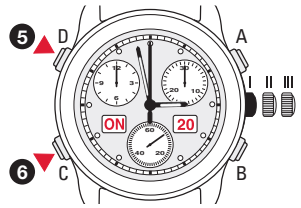
Alarm



Crown in position I
❶ Select the «**ALARM**» (e.g.: AL/Am) by pressing pusher **D for < 1 second.**

Notes:
The display of the **ALARM** function in the left aperture of the digital display (**AL**) is automatically followed by the display of the alarm hours (left LCD aperture) and of the alarm minutes (right LCD aperture).

❷ Activate the flashing of hours and minutes of the alarm by pressing pusher **C for < 1 second.**
❸ Correct the alarm hours with pusher **C.**
❹ Correct the alarm minutes with pusher **B.**



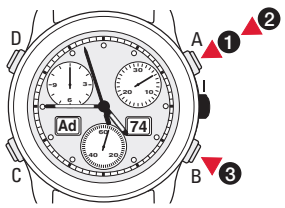
Crown in position I

Once the hours and minutes of the alarm are set, activate or deactivate the alarm as follows:
❺ Return to «**ALARM/DATE**» mode by pressing pusher **D for < 1 second.**
❻ Select the alarm status «**ON/OFF**» by pressing pusher **C for > 1 second.**

Notes:

An audible signal indicates that the alarm is switched on (**ON**). You can also check that the alarm bell is working properly by pressing pusher **D** (alarm demo mode).
When programming the alarm, ensure that the analog time (hands) matches the digital time (indicators on left/right sides). If the times indicated are not identical, please refer the paragraph entitled "Setting the time".

Chronograph (simple function)



The simple «chronograph function» enables you to measure isolated events.

Crown in position I
❶ START/STOP
❷ STOP → **Reading the time**
❸ Reset counters to zero

Note:
Before each timing operation, the chronograph hands must be reset to zero..
If necessary, refer to the paragraph entitled "Setting the counters to zero".

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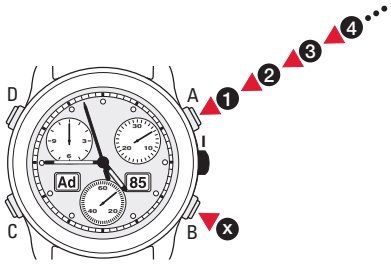
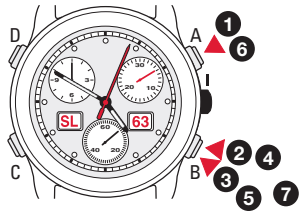


Chronograph (ADD function)

The ADD function enables you to measure consecutive events without having to reset to zero between each event. Each time recorded is simply added to the previous total.

Crown in position I

❶ START
❷ STOP → **Reading the time**
❸ RESTART
❹ STOP → **Reading the time**
❺ Reset counters to zero

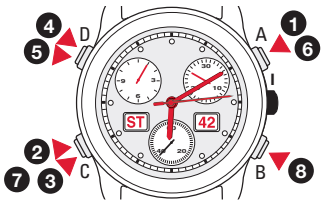


Chronograph (SPLIT function)

The SPLIT-TIME function enables you to stop the hands to read an intermediate time, without interrupting the timing operation. When you restart, the hands «catch up» the lost time.

Crown in position I

❶ START
❷ SPLIT → **Reading the time 1**
❸ RESTART (catchup)
❹ SPLIT → **Reading the time 2**
❺ RESTART (catchup)
❻ STOP → **Reading the last time**
❼ Reset counters to zero

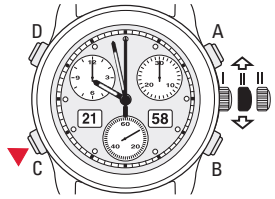


Chronograph (LAP function)

This function enables you to time individual laps of a race.

Crown in position I

❶ START (T1, T2)
❷ LAP 1 → **Reading the time T1**
❸ RESTART (catchup)
❹ LAP 2 → **Reading the time T2**
❺ RESTART (catchup)
❻ Read the last time
❼ Read the total time
❽ Reset counters to zero



Time zones

Every time you change time zone, or move to daylight saving hours (summer to winter time or vice versa), this watch enables you to synchronize the analog (hands) and digital times simultaneously while altering the setting.

Crown in position II

Turn the crown until the watch displays the correct time. The digital time display alters automatically to synchronize with the movement of the hands.

Note:

You also have to option of altering the digital time setting by pressing pusher **C**.

Care and maintenance

We would advise you to clean your chronograph regularly (except for the leather strap) using a soft cloth and warm soapy water. After immersion in salty water, rinse it in fresh water and leave it to dry completely. Do not leave it anywhere where it might be subjected to major variations in temperature or humidity, in direct sunlight or near strong magnetic fields.

To benefit from the highest standards of service and to ensure your guarantee remains in force, please always contact an approved TISSOT® representative or retailer.

TISSOT® Quartz chronographs benefit from the incomparable precision of quartz. Their power reserve usually enables them to operate for more than 2 years in continuous use. If you envisage not wearing your chronograph for several weeks or months, we would advise you to put it to one side with the crown pulled out into position **II**. This cuts the electrical power supply to the motor, thereby extending battery life considerably.

Replacing the battery

Once the battery has run flat, it must be replaced without delay by an approved TISSOT® representative or retailer.
Battery type: button-type zinc-silver oxide primary battery cell, high impedance / SR 936 PW / Renata 394.

Collection and treatment of end of life quartz watches*

This symbol indicates that this product should not be disposed with household waste. It has to be returned to a local authorized collection system. By following this procedure you will contribute to the protection of the environment and human health. The recycling of the materials will help to conserve natural resources.

** valid in the EU member states and in any countries with corresponding legislation.*